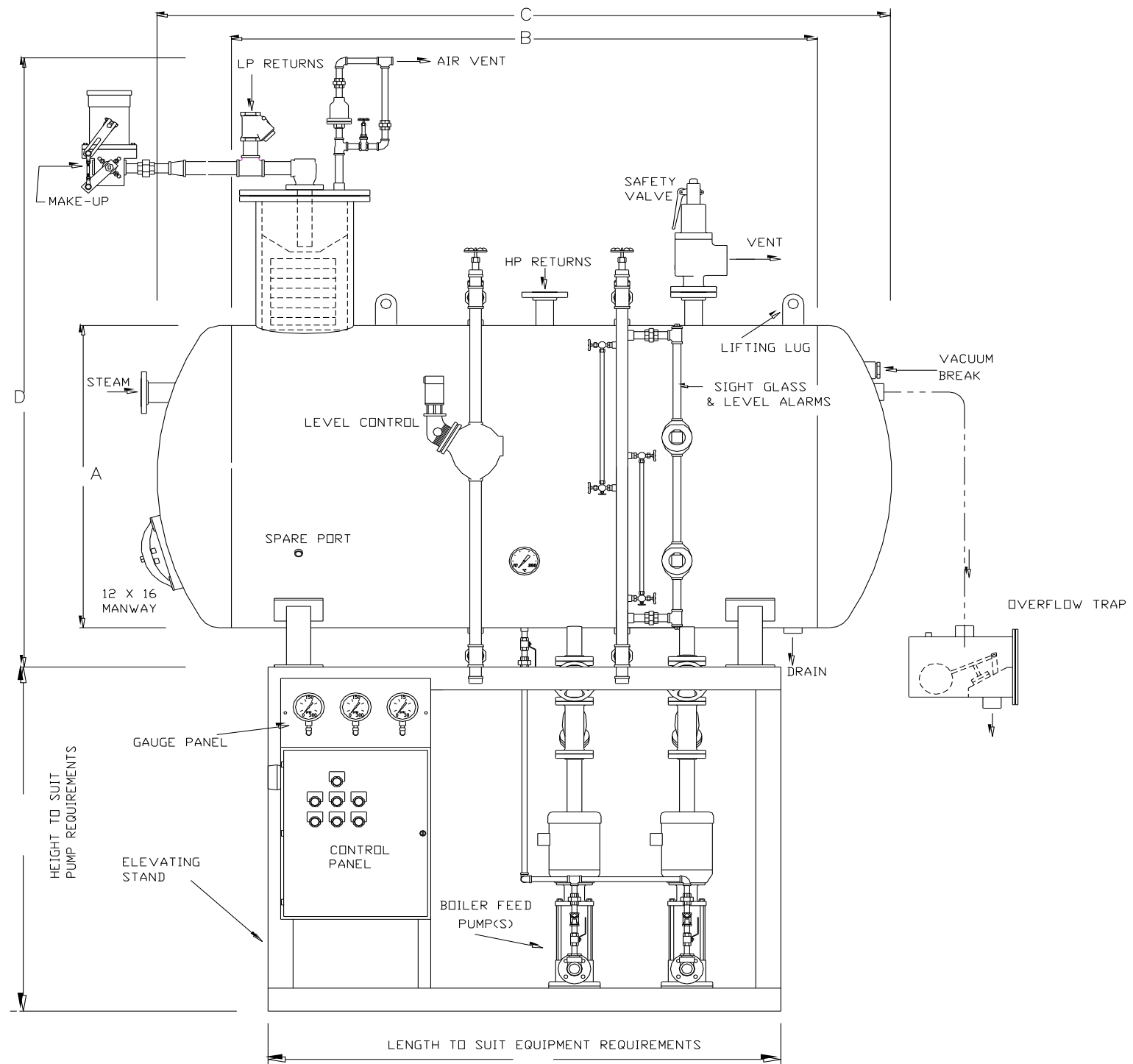




2017

Johnston Deaerator
Model 240

Tray Type Deaerators



Model No.	Capacity (lbs/hr)	A Dia. (in.)	B shell (in.)	C Overheads (in.)	D Height (in.)	Vol. Overflow (gal.)	Storage (min.)	weight (lbs) approx w/ two pump.		
								empty	operating	full
240-001.0	10,000	48	84	107	110	547	27.4	8764	12617	15211
240-001.5	15,000	48	84	107	110	547	18.2	8764	12617	15211
240-002.0	20,000	48	84	107	110	547	13.7	8764	12617	15211
240-002.5	25,000	48	84	107	110	547	10.9	8764	12617	15211
240-003.0	30,000	48	96	119	122	613	10.2	9922	14225	17153
240-004.0	40,000	48	132	155	122	864	10.8	11300	17422	20883
240-005.0	50,000	54	119	144	131	995	10.0	12279	19476	23396
240-006.0	60,000	60	119	146	144	1238	10.3	13686	22793	27605
240-007.0	70,000	60	144	171	144	1467	10.5	14957	25716	31429
240-008.0	80,000	72	108	138	156	1648	10.3	16177	28595	34875
240-009.0	90,000	72	119	149	156	1792	10.0	16949	30426	37265
240-010.0	100,000	72	144	174	156	2118	10.6	19280	35176	43274

Note: 1 All vessels designed, fabricated and constructed to ASME Sec. VIII for 50 psig 450 deg F and include 1/16" CA
2 Data subject to change without notice.